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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/541,951	07/12/2005	Hidenori Akita	CML00596JC	8852
22917 7590 02/23/2010 MOTOROLA, INC.			EXAMINER	
1303 EAST ALGONQUIN ROAD			CHAN, SAI MING	
IL01/3RD SCHAUMBUI	RG, IL 60196		ART UNIT	PAPER NUMBER
			2462	
			NOTIFICATION DATE	DELIVERY MODE
			02/22/2010	EL ECTRONIC

### Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

Docketing.US@motorola.com

## Supplemental Notice of Allowability

Application No.	Applicant(s)	
10/541,951	AKITA, HIDENORI	
Examiner	Art Unit	

Notice of Allowability	Examiner	Art Unit	
	SAI-MING CHAN	2462	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL 95) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this appropriate communication IGHTS. This application is subject to	olication. If not includ will be mailed in due	ed course. THIS
This communication is responsive to			
2. The allowed claim(s) is/are			
3.  ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1.  ☐ Certified copies of the priority documents have 2.  ☐ Certified copies of the priority documents have 3.  ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHE STROM THE *MAILING DATE* noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	been received.  been received in Application No cuments have been received in this in	national stage applica	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give some content of the part of	es reason(s) why the oath or declara st be submitted.  son's Patent Drawing Review (PTO-  son's Patent Drawing Review (PTO-  son's Patent Drawing Review (PTO-  son Amendment / Comment or in the C  samendment / Comment or the drawing the header according to 37 CFR 1.121(e)  sit of BIOLOGICAL MATERIAL r	tion is deficient.  948) attached  office action of  ngs in the front (not the distance).  nust be submitted.	e back) of
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-945)  3. Minformation Disclosure Statements (PTO/SB/08), Paper No./Mail Date 12/09  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P  9. Interview Summary Paper No /Mail Dal  7. Examiner's Amendr  8. Examiner's Stateme  9. Other .	(PTO-413), e nent/Comment	owance

#### EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John Bretscher on February 12, 2010.

The application has been amended as follows:

#### Claims:

17. (Amended) The method of claim 11 wherein the transmit data do not occupy at least the frequency components corresponding to the preamble signal in the multiplexed signal;

19. (Amended) The method of claim 18 wherein the synchronization position is shifted from a peak value position by a specified amount of time ;

### Information Disclosure Statement

The information disclosure statements (IDS) submitted on 12/10/2009 has been considered by the Examiner and made of record in the application file.

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#### Conclusion

Any response to this Office Action should be faxed to (571) 273-8300 or mailed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Hand-delivered responses should be brought to

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Sai-Ming Chan whose telephone number is (571) 270-1769. The Examiner can normally be reached on Monday-Thursday from 8:00 am to 5:00 pm.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Seema Rao can be reached on (571) 272-3174. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free) or 571-272-

4100.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist/customer service whose telephone number is (571) 272-

2600.

/Sai-Ming Chan/

Examiner, Art Unit 2462

February 12, 2010

/Kevin C. Harper/

Primary Examiner, Art Unit 2462